

Rabbit anti-Rat Ribonuclease A3 Polyclonal Antibody | anti-RNASE3 antibody

Polyclonal Antibody to Ribonuclease A3 (RNASE3)

CATALOG # AAA143672	HOST Rabbit	REACTIVITY Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Ribonuclease A3; Polyclonal Antibody; Polyclonal Antibody to Ribonuclease A3 (RNASE3); anti-RNASE3 antibody

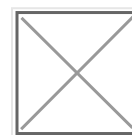
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RNASE3. It has been selected for its ability to recognize RNASE3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-WFEIQHIY NRAYPRCND A MRHRNRTGH CKDINTFLHT SFASVVGVCGRNRNIPCGNRT YRNCHNSRYR VSITFCNLTT
Applicable Applications for anti-RNASE3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	RNASE3 (Trp33~Phe155)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant RNASE3 (Trp33~Phe155) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Skeletal muscle Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	20302099
NCBI GeneID	192264
NCBI Accession #	NP_620257.1
NCBI GenBank Nucleotide #	NM_138902.1
UniProt Accession #	P70709
Molecular Weight	18,007 Da
NCBI Official Full Name	eosinophil cationic protein
NCBI Official Synonym Full Names	eosinophil-associated, ribonuclease A family, member 11
NCBI Official Symbol	Ear11
NCBI Official Synonym Symbols	R1; R7; EAR; ECP; Rnase3
NCBI Protein Information	eosinophil cationic protein
UniProt Protein Name	Eosinophil cationic protein
UniProt Gene Name	Rnase3
UniProt Synonym Gene Names	Ear11; Rns3; ECP; EAR-11; RNase 3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ribonuclease-a3-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143672>